

ENNERDALE RURAL DISTRICT

ANNUAL REPORT

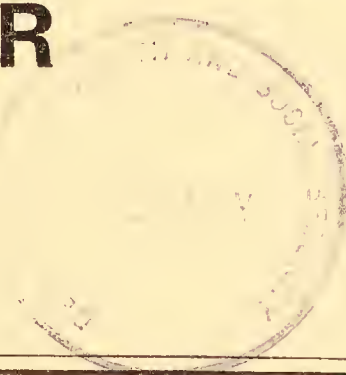
OF THE

**MEDICAL OFFICER
OF HEALTH**

FOR THE YEAR 1966

AND REPORT OF THE

**CHIEF PUBLIC HEALTH
INSPECTOR**



ENNERDALE RURAL DISTRICT COUNCIL
HEALTH AND HOUSING COMMITTEE
1966-67

Chairman Councillor F. B. BENSON

Vice-Chairman Councillor O. J. COYLES

Members ex-officio:

The Chairman of the Council — Coun. J. J. COLLIGAN, J.P.

The Vice-Chairman of the Council —
Coun. Mrs. F. McPOLAND

Members: Councillors R. Bell, E. S. Browne, J. R. Gilbertson,
D. Dunne, F. J. Lahiff, Rev. F. K. McCann, R. B.
Martin, R. H. Pearson, J. B. Stalker, K. Wilson.

HEALTH DEPARTMENT STAFF

Medical Officer of Health:
J. N. DOBSON, M.B., Ch.B., D.P.H.

Chief Public Health Inspector:
*†J. BUTTERY, M.A.P.H.I., M.R.S.H.

Additional Public Health Inspectors:
*F. C. EVANS, M.A.P.H.I., Cert. P.H.I.E.B.
*J. S. BRADBURY (commenced 1/4/66), M.A.P.H.I.,
Cert. P.H.I.E.B.

Clerk-Typist: Mrs. A. McKANE.
„ „ Miss E. SPEDDING.

*Certificate of Meat and other foods, Royal Society of
Health.

†Certificate in Sanitary Science as applied to buildings and
Public Works.



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Tel.:
Cleator Moor 391

Health Department,
The Council Chambers,
Cleator.

To the CHAIRMAN and MEMBERS of the
ENNERDALE RURAL DISTRICT COUNCIL.

Mr. Chairman, Ladies and Gentlemen,

I herewith submit the Annual Report for the year 1966.
The first part of the report shows the vital statistics of the
area and the incidence of infectious diseases.

The remainder of the report by the Chief Public Health
Inspector shows the work carried out by the Public Health
Department.

I am greatly indebted to the Chief Public Health In-
spector and the staff of the Public Health Department in
preparing this report.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

S. SMITH, M.B., Ch.B., D.P.H.

SECTION A.

STATISTICAL SUMMARY

1.—General Statistics

Area of Rural District in acres	88,730
Population (Registrar-General's estimated, mid-year, 1966)	31,950
Census Population, 1961	30,859
Persons per acre	0.36
Number of inhabited houses, 1966-67, accord- ing to rate books	10,086
Rateable Value	£1,229,200
Estimated Product of a Penny rate, 1967-68	£4,904

VITAL STATISTICS

(a) Number of legitimate live births	532	
Number of illegitimate live births	27	(4.8%)
Total live births	<u>559</u>	
Crude Birth Rate per 1,000 of population	17.5	
Adjusted Birth Rate per 1,000 of population	17.3	
(b) Number of legitimate still births	12	
Number of illegitimate still births	1	
Total still births	<u>13</u>	
Still birth rate per 1,000 total live and still births	22.7	

DEATHS

(a) Infant Deaths (deaths under 1 year)	
Legitimate infants	16
Illegitimate infants	2
Total infant deaths	<u>18</u>

	Infant mortality rate per 1,000 live births	32.2
	Legitimate infant deaths per 1,000 legitimate live births	31.9
	Illegitimate infant deaths per 1,000 illegitimate live births	74.0
(b)	Neo-Natal mortality rate (deaths under 4 weeks per 1,000 total live births)	25.0
(c)	Early Neo-Natal mortality rate (deaths under 1 week per 1,000 total live births)	19.7
(d)	Perinatal mortality rate (still births and death under one week per 1,000 total live and still births)	41.9
(e)	Maternal mortality (including abortions)	Nil
(f)	Deaths at all ages	356
	Crude death rate for 1,000 of population	11.1
	Adjusted death rate per 1,000 of population	13.65

Statistics for the Rural District are shown in relation to those of the County and England and Wales in Table 1.

TABLE 1
Comparative Statistics

	Birth Rate	Death Rate	Infant Mortality Rate
Ennerdale R.D.	17.5	11.1	32.2
Cumberland (Admin. County)	16.3	12.3	21.0
England and Wales	17.7	11.7	19.0

The rates given in Table 1 still show a higher birth rate for the district than the County as a whole. The infantile death rate is high compared with the national and county rate.

Tables 2 and 3 below show the corrected birth and death rate for the last five years. The correction is made in each case by applying a comparability factor supplied by the Registrar General.

TABLE 2
Birth Rates

Year	Number of Births	Birth Rate per 1,000 of population:	
		Ennerdale R.D.	England & Wales
1962	.... 688	22.1	18.0
1963	.... 675	21.6	18.2
1964	.... 673	20.8	18.4
1965	.... 644	20.0	18.0
1966	.... 559	17.3	17.7

Table 3 shows death rates over the past five years.

TABLE 3
Death Rates

Year	Number of Deaths	Death Rate per 1,000 of population:	
		Ennerdale R.D.	England & Wales
1962	.... 354	13.4	11.9
1963	.... 397	16.1	12.2
1964	.... 344	13.4	11.3
1965	.... 376	14.3	11.5
1966	.... 356	13.6	11.7

The figures and rates for the year 1966 are above the national average. There was a slight decrease in the number of total deaths of 20.

There were no maternal deaths.

Infant mortality rates are given in Table 4.

TABLE 4
Infant Death Rate

Year		Number of Infant Deaths	Death Rate per 1,000 live births:	
			Ennerdale R.D.	England & Wales
1962	....	23	34	22
1963	....	18	27	21
1964	....	11	16.3	20
1965	....	16	24.8	19
1966	....	18	32.2	19

The number of infant deaths increased by 2 over the previous year.

Cancer Mortality

There were 67 deaths from cancer, the primary sites of the lesions being shown in Table 5.

TABLE 5
Deaths from Cancer

Location of Disease					Male	Female	Total
Stomach	....	....	....	....	10	2	12
Lung, bronchus	....	....	....	....	14	3	17
Colon, rectum & caecum	....	....	....	....	4	5	9
Breast	....	....	....	....	—	1	1
Uterus	....	....	....	....	—	6	6
Other Sites	....	....	....	....	12	10	22
Totals					40	27	67

There was a decrease in death from cancer to 67. These figures still show a decrease in deaths from cancer of the lung.

The death rates from cancer are shown in Table 6 which shows also the local rate slightly below the national average.

TABLE 6
Cancer Death Rates

Year	Number of Deaths		Annual Death Rate per 1,000 of population:	
			Ennerdale R.D.	England & Wales
1962	53	1.68	2.18
1963	80	2.59	2.18
1964	67	2.09	2.21
1965	74	2.31	2.23
1966	67	2.09	2.25

TABLE 7

CAUSES OF DEATH DURING THE YEAR 1966

Registrar-General's Classification

			Males	Females
Tuberculosis of Respiratory System	....		2	—
Malignant neoplasm, stomach	....	....	10	2
Malignant neoplasm, lung and bronchus	....		14	3
Malignant neoplasm, breast	....	....	—	1
Malignant neoplasm, uterus	....	....	—	6
Other malignant and lymphatic neoplasms			16	15
Leukaemia, aleukaemia	....	....	1	1
Diabetes	....	....	3	4
Vascular lesions of nervous system	....		22	28
Coronary disease, angina	....	....	46	35
Hypertension with heart disease	....	....	2	3
Other heart disease	....	....	10	20
Other circulatory disease	....	....	8	7
Influenza	....	....	2	1
Pneumonia	....	....	2	10
Bronchitis	....	....	12	4
Other diseases of respiratory system	....		7	2
Ulcer of stomach and duodenum	....	....	1	6
Gastritis, enteritis and diarrhoea	....	....	1	1
Nephritis and nephrosis	....	....	1	3
Hyperplasia of prostate	....	....	1	—
Congenital malformations	....	....	4	2
Other defined and ill-defined diseases	....		13	13
Motor Vehicle accidents	....	....	4	1
All other accidents	....	....	4	2
Total (all causes)			186	170
				356

SECTION B

GENERAL PROVISION OF HEALTH SERVICES

(a) Staff.

There were no changes in staff during the year.

(b) Laboratory Facilities.

Bacteriological facilities are available at the West Cumberland Hospital as well as at the Public Health Laboratory, Cumberland Infirmary, Carlisle. Analysis of water samples can be carried out also by the Laboratory or by Public Analysts.

(c) Local Health Authority Services.

Medical services provided under Part III of the National Health Service Act are the responsibility of the Cumberland County Council. Information about the provision of Home Nursing, Home Helps, Immunisation and other services is available at the office of the Area Medical Officer, Area Health Office, Flatt Walks, Whitehaven.

Clinics are held as follows:—

	Frizington	Cleator Moor	Egremont
Child Welfare		Thurs. 2-00 p.m.	Thurs. 2-00 p.m.
Ante-Natal	Wed. 2-00 p.m.	Wed. 2-00 p.m.	Wed. 2-00 p.m.
Dental		Tues. 9-30 a.m.	Mon. 9-30 a.m.
		Fri. 9-30 a.m.	Fri. 9-30 a.m.

A number of ante-natal clinics are conducted by general practitioners at their own surgeries in conjunction with the district midwife.

Attendance at the consultant and other special clinics at Flatt Walks is by appointment only. Sessions are held as follows: child guidance, speech therapy, hearing assessment and training, and chiropody.

The Junior Training Centre, Richmond Hill, Hensingham, has 75 places for sub-normal children. Adult Training is provided at the new Centre at Distington.

SECTION C.

SANITARY CIRCUMSTANCES OF THE AREA

A report by the Chief Public Health Inspector on the work of the year has been submitted and will be found at the end of this report.

Water Supplies

In January the last of the unchlorinated water supplies was dealt with, the Felldyke Station at Lamplugh treating Cogra Moss Reservoir having a gas chlorinator installed. This station needed further attention in September, when the filter shells were reconditioned. This resulted in a much better quality water being produced at this station.

Alterations were carried out in February to improve the efficiency of the Cold Fell Area treatment works, treating the Wormgill water, which supply feeds part of Egremont and from part of Gosforth in the south to Bigrigg in the north of the Rural District.

The new technique of sponging mains after scraping was carried out in the Moor Row and Gosforth areas, but generally, it was the usual programme of relaying worn out mains and the laying of new mains to housing development (a total of about 8,800 yards of various size mains) which has occupied the Board's resources when working in the Rural District.

Ennerdale Rural District Council Water Supplies, 1966

Source	Reservoir supplied		Area Served
Owsen Fell (Chlorinated)	Boonwood	95,000 g.	Distington (part)
	Gilgarran Tank	95,000 g.	Distington (part)
	Watch Hill	96,000 g.	Moresby Parks
	Pica Tank	9,400 g.	Pica
Cogra Moss (Filtered and Chlorinated)	High Leys	480,000 g.	Arlecdon, Frizington
	Sheriff's Hill	15,000 g.	Asby, Lamplugh
			Ennerdale Bridge
Ennerdale Lake (Chlorinated)			Egremont (part)
			Moor Row
	Nannycatch	600,000 g.	Cleator
			Cleator Moor
	Sandwith	1,500,000 g.	St. Bees
			Rottington
	Harras Moor	500,000 g.	Parton
			Lowca
			Low Moresby

Note on Classification: Class I—Excellent. Class II—Satisfactor

Note on Sampling: All samples were of water delivered to consume

General Assessment of:		No. of Bacteriological Analyses and Classification				
Quantity	Quality	I.	II.	III.	IV.	Total
Sufficient	Good	10	—	—	—	10
Sufficient	Good	14	1	—	5	20
Sufficient	Good	30	1	1	—	32

Class III—Suspicious. Class IV—Unsatisfactory.

except where stated in text.

Ennerdale Rural District Council Water Supplies, 1966

Source	Reservoir supplied		Area served
Worm Gill (Chlorinated)	Wilton	1,750,000 g.	Egremont (part)
	Pallaflat	95,000 g.	Bigrigg
			Woodend
	Winscales	500,000 g.	Gosforth (part)
			Beckermest
			Coulderton
			Ponsonby
			Haile
			Calderbridge
	Coulderton	10,000 g.	Lowside Quarter
Gosforth (Guards) (Chlorinated)	Gosforth	90,000 g.	Gosforth (part)
Wastwater (Chlorinated at Strands)			Gosforth (part)
			Netherwasdale
Totals			

Note on Classification: Class I—Excellent. Class II—Satisfactory

Note on Sampling: All samples were of water delivered to consumers

continued)

General assessment of:		No. of Bacteriological Analyses and Classification				
Quantity	Quality	I.	II.	III.	IV.	Total
Sufficient	Satisfactory	19	—	—	6	25
Sufficient	Satisfactory	9	—	—	1	10
		9	—	—	—	9
		91	2	1	12	106

Class III—Suspicious. Class IV—Unsatisfactory.

except where stated in text.

SEWERAGE

Northern Parishes Scheme:

Work commenced on this scheme on the 10th January, 1966. During the year work was carried out on the new treatment plant at Parton and also the pumping station at Parton foreshore. New sewer lines were installed at Lowca and Distington.

When completed the new treatment plant at Parton will treat the sewage from Distington, Lowca, Parton and Low Moresby, resulting in the closure of the old work at Distington North, Distington South, and Lowca.

Cleator:

Work commenced in December, 1965, to construct a new treatment plant at Cleator Bridge. During the year 1966 the construction of the plant, along with the laying of a new sewer from Bigrigg Church to Cleator (via Moor Row) progressed favourably. A new sewer from the Nor-Beck works to Cleator was also under construction.

When completed the new plant at Cleator will treat the sewage from Frizington, Cleator Moor, Cleator, Bigrigg and Moor Row. The plants at Linethwaite, Nor-Beck and the old Cleator Bridge will close.

St. Bees:

During the year a new Sea Outfall and link up sewer were constructed, also work was commenced on a partial treatment plant at St. Bees.

When completed the plant will remove all settleable solids from the sewage and will discharge the remaining liquid to the sea. A tidal storage tank will allow this liquid to be discharged on the ebb tide.

Winder Gill:

During the year an extension of 1 Sedimentation tank, 1 Filter, 2 Humus tanks and 8 drying beds were made to the existing works. This was to treat the sewage from part of Arlecdon, which was passed to the works via a new length of sewer line.

The overloaded works at Arlecdon were closed down.

SECTION D.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER NOTIFIABLE DISEASES

Notifications, other than those of tuberculosis, are shown in Table 9.

TABLE 9
Infectious and Other Notifiable Diseases

Disease					No of cases Notified	Died
Scarlet Fever	....	....	....	....	10	—
Dysentery	....	....	....	....	—	—
Measles	....	....	....	....	77	---
Whooping Cough	....	....	....	....	18	---

The incidence of infectious and other notifiable disease was low and calls for no special comment.

No instance of food poisoning came to light during the year.

TUBERCULOSIS

Notifications in 1966 were received as follows:—

TABLE 10
Tuberculosis Notifications

		Respiratory	Non- Respiratory	Total
Male	....	7	—	7
Female	....	2	1	3
Total	....	9	1	10

Notifications of tuberculosis decreased by 11 on the previous year. The incidence of respiratory tuberculosis in the district still remains high in comparison with that of the County as a whole. (See Table 11).

TABLE 11

Tuberculosis Incidence

Notifications per 100,000 of the Population

Year	Respiratory:		Non-Respiratory:	
	Ennerdale R.D.	England and Wales	Ennerdale R.D.	England and Wales
1959	72	57	10	7
1960	101	47	17	6
1961	55	45	6	6
1962	41	39	13	6
1963	41	36	9	6
1964	53	47	16	6
1965	63	42	3	6
1966	28	25.6	3	4.6

Protection against tuberculosis by B.C.G. vaccination continues to be carried out by the local health authority for school children and by the hospital service for contacts. The number of children tested and protected this year is smaller than that of last year but last year's figures covered two age groups. The percentage of children positive to the Mantoux Test is still low although it is a slight increase on last year's.

TABLE 12

B.C.G. Vaccination

Year	No. of children eligible for test	No. and percentage of parents consenting	Number tested	No. and percentage Mantoux positive	No. given B.C.G.
1957	... 387	316(82%)	311	114(37%)	195
1958	... 414	296(73%)	284	101(36%)	182
1959	... 315	247(78%)	234	80(34%)	152
1960	... 341	252(74%)	225	61(27%)	155
1961	... 416	336(81%)	323	69 (21%)	206
1962	... 423	330(78%)	280	47(17%)	211
1963	... 437	331(76%)	267	40(15%)	193
1964	... 786	618(79%)	550	63(11.5%)	429
1965	... 446	355(80%)	338	63(19%)	236
1966	... 560	443(79%)	394	57(14.5%)	277

REPORT
OF THE
CHIEF PUBLIC HEALTH
INSPECTOR

PUBLIC HEALTH INSPECTOR'S ANNUAL REPORT, 1966

Housing

The following shows the housing position and action taken during the year:—

A.	1.	Total number of occupied houses in the district	....	....	....	....	....	9,907
	2.	Total number of occupied houses subject to Demolition Orders, Closing Orders or Undertakings	....	....	....	....	....	143
	3.	Estimated number of Houses (exclusive of above) which are unfit for habitation and cannot be made fit at a reasonable cost	....	....	....	....	....	319
	4.	Estimated number of sub-standard houses (exclusive of above) which could be repaired and made fit	....	....	....	....	....	Not Known
	5.	Number of houses found to be overcrowded	....	....	....	....	....	Nil
B. Waiting Lists								
	1.	Total number of valid applications on Council's waiting lists, exclusive of those living in houses under A.2 and 3 above	....	....	....	....	....	472
C. New Houses Completed During the Year								
	1.	By or for the Council:—						
		For aged persons	....	....	....	....	....	37
		General Purpose Dwellings	....	....	....	....	....	42
		For Aged Persons grouped with welfare facilities	....	....	....	....	....	22
								—
								101
	2.	Private building	....	....	....	....	....	54
								155
<hr/>								
D.	1.	Number of houses for which application was made by private persons for Improvement Grants under the Housing Acts, 1949 and 1959	....	....	....	....	....	65

2.	Number of houses for which grants were approved	....	....	....	....	....	64
3.	Number of houses where improvements were carried out and grants paid	....					58
4.	Number of houses purchased or taken over by the Council with a view to improvement or conversion	....	....				Nil
5.	Number of houses improved by the Council:						
	(i) With grant	....	....	....	....		48
	(ii) Without grant	....	....	....	....		Nil
E. Houses Demolished							
In Clearance Areas:							
1.	Unfit for human habitation	....	....	....			Nil
2.	Included by reason of bad arrangement	....	....				Nil
3.	On land acquired under Section 43 (2) Housing Act, 1957	....	....	....	....	....	Nil
Not in Clearance Areas:							
4.	As a result of formal or informal procedure under Section 16 or Section 17 (1) Housing Act, 1957	....	....	....	....	....	29
5.	Local authority owned houses certified unfit by the Medical Officer of Health	....	....	....			Nil
6.	Houses unfit for human habitation where action has been taken under local Acts	....	....	....			Nil
7.	Houses included in unfitness orders made under para. 2 of the Second Schedule to the land compensation Act 1961	....	....	....	....		Nil
F. Unfit Houses Closed							
1.	Under Section 16 (4), 17 (1) and 35 (1) Housing Act 1957 and Section 26 Housing Act 1961	....					51
2.	Under Sections 17 (3) and 26 Housing Act 1957						Nil
3.	Parts of Buildings Closed under Section 18 Housing Act 1957	....	....	....	....	....	Nil
G. Number of Persons Displaced							
1.	From houses to be demolished in or adjoining clearance areas	....	....	....	....	....	21

2.	From houses to be demolished not in or adjoining clearance areas	89
3.	From houses to be closed	18
4.	From parts of buildings to be closed	Nil

H. Number of Families Displaced

1.	From houses to be demolished in or adjoining clearance areas	10
2.	From houses to be demolished not in or adjoining clearance areas	45
3.	From houses to be closed	6
4.	From parts of buildings to be closed	Nil

I. Unfit Houses Made Fit

1.	After informal action by local authority by owner	16
2.	After formal notice under Sections 9 and 16 Housing Act 1957 by owner	Nil
	by local authority	Nil
3.	After formal notice under Public Health Acts	Nil
4.	After modification or revocation of a clearance order under Section 24 Housing Act 1961	Nil
5.	After determination of a demolition order under Section 24 Housing Act 1957	1
6.	After determination of a closing order under Section 27 Housing Act 1957	Nil

J. Houses in which Defects were Remedied (other than unfit houses made fit)

After formal notice under Public Health Acts	Nil
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K. House Letting

One hundred and ninety-two houses were let in accordance with the Council's "Points Scheme". 112 to tenants and 80 to sub-tenants. 27 houses were allocated to applicants nominated by the Council. 27 families residing in Council houses were transferred into houses more suitable to their needs.

Inspection and Supervision of Food

(a) Milk:

There are 18 registered distributors and/or dairies in the district.

Of the 21 samples of milk taken 3 were not satisfactory.

(b) Food Inspections:

The following table shows the number and type of food premises in the district and the number of inspections made:

Column A—shows the number of inspections where the premises were found to be satisfactory in all respects.

Column B—shows the number of premises which contravened the regulations in any respect, these were dealt with verbally or by informal letter.

Premises:	Number of Premises	Number of Inspections	
		A	B
Butchers	17	17	10
Fishmongers and Poulterers	3	1	1
Greengrocers	7	8	3
Grocers	104	83	46
Fried Fish Shops	4	8	3
Confectioners	17	13	5
Dairies	15	32	—
Restaurants, Canteens, etc.	24	10	4
Ice Cream Premises:			
(a) Manufacturers	1	3	—
(b) Retailers	85	11	4
Licensed Premises	107	30	6
Guest and Boarding Houses	8	4	—
Bakehouses	9	10	3
Slaughterhouses	1	166	—
Street Vendors and Hawker Carts	5	74	27
Others	2	6	1

Of the above premises 10 are registered for the preparation or manufacture of sausages, potted, pressed, pickled or preserved food, and 94 for the sale of ice cream. There is one registered manufacturer of ice cream. Two samples of ice cream were taken, both being Grade I.

Condemned open food is dealt with by incineration, tinned goods are either opened and burnt or buried intact. The following table shows the amount of food condemned as unsatisfactory:—

Commodity						Weight in Pounds
Meat	....	....	....	....	....	506 $\frac{1}{4}$
Fish	....	....	....	....	....	201 $\frac{3}{4}$
Vegetables		....	....	....	....	291
Fruit	....	....	....	....	....	265 $\frac{1}{4}$
Milk Products		....	....	....	....	64 $\frac{3}{4}$
Soups	....	....	....	....	....	28
Sugar	....	....	....	....	....	2
Miscellaneous		....	....	....	....	186 $\frac{1}{2}$
Preserves	....	....	....	....	....	5

(c) Slaughterhouses:

There is one licensed slaughterhouse in the area, all carcasses slaughtered are inspected.

The following table shows the number of carcasses inspected and condemned:—

CARCASES INSPECTED AND CONDEMNED

	Cattle excluding Cows			Sheep and Lambs		Pigs	Horses
Number killed	70	—	—	273	107	—	—
Number inspected	70	—	—	273	107	—	—
All diseases except Tuberculosis and Cysticerci							
Whole carcasses condemned	—	—	—	—	—	—	—
Carcases of which some part or organ was condemned	4	—	—	3	1	—	—
Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerci	5.7	—	—	1.09	.9	—	—
Tuberculosis only							
Whole carcasses condemned	—	—	—	—	—	—	—
Carcases of which some part or organ was condemned	—	—	—	—	1	—	—
Percentage of the number inspected affected with Tuberculosis	—	—	—	—	.9	—	—
Cysticercosis							
Carcases of which some part or organ was condemned	—	—	—	—	—	—	—
Carcases submitted to treat- ment by refrigeration	—	—	—	—	—	—	—
Generalised and totally condemned	—	—	—	—	—	—	—

(d) Meat Inspection:

The following table shows disease found other than tuberculosis and the amount of meat affected and destroyed:

	Weight in Pounds					
Cirrhosis	11
Distomatosis	21
Abscesses	7
Pneumonia	2

Offices, Shops & Railway Premises Act, 1963

Registration:

Owing to shortage of staff some premises were not visited within twelve months of the Act coming into force.

After being visited and advised regarding registration, some employers have still not registered.

Section 49, subsection 4, seems to indicate that in cases like these, no action can be taken as it says "Proceedings may be commenced at any time within twelve months from the time the offence was committed".

I feel that it is not the intention of this Act to enable people to evade their responsibilities by ignoring it for twelve months and I think that the substitution of the wording, "from the time the Local Authority were aware of the offence," for, "from the time the offence was committed," would be more in keeping with the intentions of the Act.

Filthy and Verminous Premises:

11 inspections were made to 7 houses. The method of dealing with verminous premises by supplying insecticides, instructing occupiers in their use and in general principles of hygiene, continues.

Control of Rats and Mice:

The contract for the treatment of the Council's property, which includes sewers and tips continues and is working satisfactorily. Included in the work is the treatment of tips during the summer months against fly and insect infestation.

Drainage and Sewerage:

Ten houses were converted from the conservancy system to water carriage:

Parish	Drained to:	
	Main Sewer	Septic Tank
Arlecdon and Frizington	1	—
St. Bees	—	3
St. Bridget	—	4
St. John	—	2
	1	9

Refuse Collection and Disposal:

Three refuse tips are within the area; these are situated at Bigrigg, Cleator Moor and Distington.

Private contractors employed on the collection of refuse and privy contents have continued to deal with 61 outlying properties distributed in the following parishes:

Arlecdon and Frizington, 45; Moresby, 10, and Ennerdale and Kinniside, 6.

Public Swimming Baths:

There is one public swimming bath in the District.

Water Supply

Particulars of the number of houses and the estimated population on public supplies are shown in the following table:

Parish	No. of Houses	No. of houses supplied from Public Water Mains:		Estimated Population Supplied
		(a) Direct	(b) Stand-pipe	
Arlecdon and Frizington ...	1,316	1,300	10	4,257
Cleator Moor ...	2,356	2,354	—	7,784
Distington ...	876	859	—	2,879
Egremont ...	2,270	2,268	—	7,579
Ennerdale and Kinniside ...	96	54	—	179
Gosforth ...	302	287	—	950
Haile ...	55	50	—	165
Lamplugh ...	202	178	—	596
Lowca ...	268	267	—	789
Lowside Quarter ...	162	84	—	280
Moresby ..	325	318	—	1,001
Netherwasdale ...	42	12	—	40
Parton ...	391	387	—	1,296
Ponsonby ...	26	23	—	76
Rottington ...	23	21	—	69
St. Bees ...	456	446	—	1,482
St. Bridget ...	190	166	—	512
St. John ...	527	526	—	1,748
Weddicar ...	125	113	5	393

Movable Dwellings

Caravan Sites and Control of Development Act, 1960.

During the year seven caravan sites were licensed for single caravans and one site was licensed for two hundred caravans.

Other Inspections

The following table is a summary of inspections carried out not appearing in another part of the report and not calling for special consideration:

Water Supply	....	....	....	....	....	63
New Drainage	....	....	....	....	....	85
Caravan Sites, Camping Grounds and Movable Dwellings	....	....	....	....	....	86
Public Conveniences	....	....	....	....	....	6
Refuse Collection	....	....	....	....	....	5
Refuse Disposal	....	....	....	....	....	3
Building Byelaws	....	....	....	....	....	143
Nuisances	....	....	....	....	....	127
Sewerage and Sewage Disposal	....	....	....	....	....	45
Insect Infestation	....	....	....	....	....	27
Number of houses inspected	....	....	....	....	....	1,262
Number of inspections made to houses	....	....	....	....	....	1,315
Enquiries in cases of Infectious Diseases	....	....	....	....	....	1
Miscellaneous Infectious Disease inspections	....	....	....	....	....	3
Visits, re Disinfection	....	....	....	....	....	2
Number of properties inspected under Prevention of Damage by Pests Act	....	....	....	....	....	64
Number of inspections made to properties under Prevention of Damage by Pests Act	....	....	....	....	....	96
Number of Inspections made under the Clean Air Act	....	....	....	....	....	9
Improvement Grant Inspections	....	....	....	....	....	333
Miscellaneous inspections	....	....	....	....	....	213
Visits, re House Letting	....	....	....	....	....	795

Annual Report of the
Medical Officer of Health
in respect of the Year 1966
for the
Ennerdale Rural District
in the
County of Cumberland

**Prescribed Particulars on the Administration
of the Factories Act, 1961**

PART 1 OF THE ACT

1. INSPECTIONS for purposes of provisions as to health.

Premises (1)	No. on Register (2)	Inspec- tions (3)	Number of Written notices (4)	Occupiers Prose- cuted (5)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	3	—	—	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority ...	78	11	—	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises) ...	1	—	—	—
Total ...	82	11	—	—

2. Cases in which DEFECTS were found.

Particulars (1)	Found (2)	Number of cases in which Defects were Reme- died (3)	In- spectors (4)	In- spectors (5)	Number of cases in which prose- cutions were in- stituted (6)
Want of cleanliness (S.1) ...	—	—	—	—	—
Overcrowding (S.2) ...	—	—	—	—	—
Unreasonable temperature (S.3) ...	—	—	—	—	—
Inadequate ventilation (S.4) ...	—	—	—	—	—
Ineffective drainage of floors (S.6) ...	—	—	—	—	—
Sanitary Conveniences (S.7)					
(a) Insufficient ...	—	—	—	—	—
(b) Unsuitable or defective	—	—	—	—	—
(c) Not separate for sexes ...	—	—	—	—	—
Other offences against the Act (not including offences relat- ing to Out Work) ...	—	—	—	—	—
Total ...	—	—	—	—	—

PART VIII OF THE ACT

OUTWORK

(Sections 133 and 134)

Nature of Work (1)	No. of out- workers in August list required by Section (110) (1) (c) (2)	Section 133			Section 134	
		No. of cases of default in sending lists to the Council (3)	No. of prose- cutions for failure to supply lists (4)	No. of instances of work in unwhole- some premises (5)	Notices served (6)	Prose- cution (7)
Wear (Making apparel, etc.)	—	—	—	—	—	—
Cleaning and wash- ing Household linen	—	—	—	—	—	—
Lace, Lace curtains and nets	—	—	—	—	—	—
Curtains and furniture hangings	—	—	—	—	—	—
Furniture and upholstery	—	—	—	—	—	—
Electro-plating	—	—	—	—	—	—
File Making	—	—	—	—	—	—
Brass and brass articles	—	—	—	—	—	—
Fur pulling	—	—	—	—	—	—
Iron and Steel cables and chains	—	—	—	—	—	—
Iron and steel anchors and grapnels	—	—	—	—	—	—
Cart gear	—	—	—	—	—	—
Locks, latches and keys	—	—	—	—	—	—
Umbrellas, etc.	—	—	—	—	—	—
Artificial flowers	—	—	—	—	—	—
Nets, other than wire nets	—	—	—	—	—	—

PART VIII OF THE ACT

OUTWORK

(Sections 133 and 134)

Nature of Work (1)	No. of out- workers in August list required by Section (110) (1) (c) (2)	Section 133			Section 134	
		No. of cases of default in sending lists to the Council (3)	No. of prose- cutions for failure to supply lists (4)	No. of instances of work in unwhole- some premises (5)	Notices served (6)	Prose- cution (7)
Tents	—	—	—	—	—	—
Sacks	—	—	—	—	—	—
Racquet and tennis balls	—	—	—	—	—	—
Paper bags	—	—	—	—	—	—
The making of boxes or other receptacles or parts thereof made wholly or partially of paper	—	—	—	—	—	—
Brush making	—	—	—	—	—	—
Pea picking	—	—	—	—	—	—
Feather sorting	—	—	—	—	—	—
Carding, etc., of buttons, etc.	—	—	—	—	—	—
Stuffed toys	—	—	—	—	—	—
Basket making	—	—	—	—	—	—
Chocolates and sweetmeats	—	—	—	—	—	—
Cosaques, Christmas stockings, etc.	—	—	—	—	—	—
Textile weaving	—	—	—	—	—	—
Lampshades	—	—	—	—	—	—
Total ...	—	—	—	—	—	—

